

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

## Complete if Known

Application No.	10/814,069
Filing Date	March 31, 2004
First Named Inventor	Mihai Florin Ionescu
Art Unit	2162
Examiner Name	Dennis Y. Myint
Attorney Docket Number	24207-10108

Sheet 1 of 4

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document No. Number – Kind Code <sup>2</sup> (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
/DM/	A1	US-2006/0136405 A1	06-22-2006	Ducatel et al.
	A2	US-7,054,870 B2	05-30-2006	Holbrook
	A3	US-7,027,975 B1	04-11-2006	Pazandak et al.
	A4	US-7,007,085	02-28-2006	Malik
	A5	US-6,976,090 B2	12-13-2005	Ben-Shaul et al.
	A6	US-6,976,053	12-13-2005	Tripp et al.
	A7	US-2005/0262073 A1	11-24-2005	Reed
	A8	US-6,963,830	11-08-2005	Nakao
	A9	US-6,961,910 B2	11-01-2005	Lee et al.
	A10	US-6,961,954	11-01-2005	Maybury et al.
	A11	US-6,950,791 B1	09-27-2005	Bray et al.
	A12	US-2005/0198026 A1	09-08-2005	Dehlinger et al.
	A13	US-2005/0125390 A1	06-09-2005	Hurst-Hiller et al.
	A14	US-2005/0125382 A1	06-09-2005	Karnawat et al.
	A15	US-2005/0065909 A1	03-24-2005	Musgrove et al.
	A16	US-6,853,998	02-08-2005	Biebesheimer et al.
	A17	US-2004/0267730 A1	12-30-2004	Dumais et al.
	A18	US-2004/0267700 A1	12-30-2004	Dumais et al.
	A19	US-2004/0225667 A1	11-11-2004	Hu et al.
	A20	US-6,778,951	08-17-2004	Contractor
	A21	US-6,772,188	08-03-2004	Cloutier
	A22	US-6,766,320	07-20-2004	Wang et al.
	A23	US-2004/0133560 A1	07-08-2004	Simske
	A24	US-2004/0073534 A1	04-15-2004	Robson
	A25	US-2004/0059564 A1	03-25-2004	Zhou
	A26	US-2004/0036716 A1	02-26-2004	Jordahl
	A27	US-2004/0030741 A1	02-12-2004	Wolton et al.

 Examiner  
Signature

/Dennis Myint/

 Date  
Considered

11/24/2009

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

## Complete if Known

Application No.	10/814,069
Filing Date	March 31, 2004
First Named Inventor	Mihai Florin Ionescu
Art Unit	2162
Examiner Name	Dennis Y. Myint
Attorney Docket Number	24207-10108

Sheet 2 of 4

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document No. Number – Kind Code <sup>2</sup> (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
/DM/	A28	US-2004/0003097 A1	01-01-2004	Willis et al.
	A29	US-2003/0158855 A1	08-21-2003	Farnham et al.
	A30	US-2003/0154071 A1	08-14-2003	Shreve
	A31	US-2003/0135490 A1	07-17-2003	Barrett et al.
	A32	US-2003/0130982 A1	07-10-2003	Kasriel et al.
	A33	US-2003/0123443 A1	07-03-2003	Anwar
	A34	US-2003/0115552 A1	06-19-2003	Jahnke et al.
	A35	US-6,571,234	05-27-2003	Knight et al.
	A36	US-2003/0093276 A1	05-15-2003	Miller et al.
	A37	US-2003/0079185 A1	04-24-2003	Katariya et al.
	A38	US-2003/0069877 A1	04-10-2003	Grefenstette et al.
	A39	US-2003/0033296 A1	02-13-2003	Rothmuller et al.
	A40	US-6,505,191 B1	01-07-2003	Baclawski
	A41	US-6,490,575	12-03-2002	Bersts
	A42	US-2002/0174101 A1	11-21-2002	Fernley et al.
	A43	US-6,460,036 B1	10-01-2002	Herz
	A44	US-2002/0116291 A1	08-22-2002	Grasso et al.
	A45	US-2002/0103737 A1	08-01-2002	Briere
	A46	US-2002/0099700 A1	07-25-2002	Li
	A47	US-2002/0095427 A1	07-18-2002	Kaplan
	A48	US-6,421,675	07-16-2002	Ryan et al.
	A49	US-6,397,221 B1	05-25-2002	Greef et al.
	A50	US-2002/0040311 A1	04-04-2002	Douglass et al.
	A51	US-2002/0016786 A1	02-07-2002	Pitkow et al.
	A52	US-6,199,059 B1	03-06-2001	Dahan et al.
	A53	US-6,122,647	09-19-2000	Horowitz et al.
	A54	US-6,112,203	08-29-2000	Bharat et al.

 Examiner  
Signature

/Dennis Myint/

 Date  
Considered

11/24/2009

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

## Complete if Known

Application No.	10/814,069
Filing Date	March 31, 2004
First Named Inventor	Mihai Florin Ionescu
Art Unit	2162
Examiner Name	Dennis Y. Myint
Attorney Docket Number	24207-10108

Sheet 3 of 4

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document No. Number – Kind Code <sup>2</sup> (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
/DM/	A55	US-6,070,158	05-30-2000	Kirsch et al.
	A56	US-5,987,446	11-16-1999	Corey et al.
	A57	US-5,933,827	08-03-1999	Cole et al.
	A58	US-5,911,139	06-08-1999	Jain et al.
	A59	US-5,754,938	05-19-1998	Herz et al.
	A60	US-5,418,948	05-23-1995	Turtle

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> – Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T <sup>6</sup>

## OTHER REFERENCES – NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>6</sup>
/DM/	C1	BERLIN, J., et al., "Database Schema Matching Using Machine Learning with Feature Selection," CAISE 2002, LNCS 2348, pp. 452-466, <a href="http://www.springerlink.com/content/73u6cpt0qek8rgh0/">http://www.springerlink.com/content/73u6cpt0qek8rgh0/</a> .	
/DM/	C2	BRILL, E., "A Simple Rule-Based Part of Speech Tagger," Department of Computer Science, University of Pennsylvania, 1992, pp. 1-5.	
/DM/	C3	CLAYPOOL, M., et al., "Inferring User Interest," IEEE Internet Computing, 2001, pp. 1-17, Vol. 5, No. 6, located at <a href="http://web.cs.wpi.edu/~claypool/papers/iiui/iiui.pdf">http://web.cs.wpi.edu/~claypool/papers/iiui/iiui.pdf</a> .	
/DM/	C4	CZERWINSKI, M., et al., "Visualizing Implicit Queries for Information Management and Retrieval," ACM CHI '99, May 15-20, 1999, pp. 560-567.	
/DM/	C5	KNEZEVIC, P., et al., "The Architecture Of The Obelix – An Improved Internet Search Engine," Proceedings of the 33 <sup>rd</sup> Annual Hawaii International Conference on System Sciences (HICSS) January 4-7, 2000, Maui, HI, USA, pp. 2145-2155.	

Examiner Signature	/Dennis Myint/	Date Considered	11/24/2009
--------------------	----------------	-----------------	------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

## Complete if Known

Application No.	10/814,069
Filing Date	March 31, 2004
First Named Inventor	Mihai Florin Ionescu
Art Unit	2162
Examiner Name	Dennis Y. Myint
Attorney Docket Number	24207-10108

Sheet 4 of 4

## OTHER REFERENCES – NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>6</sup>
/DM/	C6	LI, W., et al., "Semantic Integration in Heterogeneous Databases Using Neural Networks," Proceedings of the 20 <sup>th</sup> International Conference on Very Large Data Bases, September 12-15, 1994, pp. 1-12, Morgan Kaufmann Publishers, San Francisco, CA.	
/DM/	C7	LI, W., et al., "SEMINT: A Tool for Identifying Attribute Correspondences in Heterogeneous Databases Using Neural Networks," Data Knowl. Eng., April 2000, pp. 484, Vol. 33, No. 1, <a href="http://dx.doi.org/10.1016/S0169-023X(99)00044-0">http://dx.doi.org/10.1016/S0169-023X(99)00044-0</a> .	
/DM/	C8	MORITA, M. et al., "Information Filtering Based on User Behavior Analysis and Best Match Text Retrieval," Proceedings of the Annual International ACM-SIGIR Conference on Research and Development in Information Retrieval, Dublin, July 3-6, 1994, pp. 272-281.	
/DM/	C9	PHELPS, A., "All You Can Seek," Special Services, July 1999, Vol. 7, Iss. 7, [online] [Retrieved on 2006-10-16] Retrieved from the Internet: <a href="http://www.smartcomputing.com/editorial/article.asp?article=articles/archive/g0707/26g07/26g07.asp">http://www.smartcomputing.com/editorial/article.asp?article=articles/archive/g0707/26g07/26g07.asp</a> .	
/DM/	C10	SCHA, R., et al., "An Augmented Context Free Grammar for Discourse," Proceedings of the 12 <sup>th</sup> Conference on Computational Linguistics – Volume 2, Computational Linguistics, August 22-27, 1988, pp. 573-577, Morristown, NJ, <a href="http://dx.doi.org/10.3115/991719.991756">http://dx.doi.org/10.3115/991719.991756</a> .	
/DM/	C11	International Search Report and Written Opinion, PCT/US2004/038562, April 6, 2005, 12 pages.	

 Examiner  
Signature

/Dennis Myint/

 Date  
Considered

11/24/2009

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.